INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)					Applicants) Igor Zlokarník			ተ 6ረፈ LOZ > WOJJ panjaca 9/443,957		
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				U.S. PAT	ENT DOCUMENTS					
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DAN		[1] Sensory, Inc. Intera	ctive Speech Proc	-	OCUMENTS (Included), RecognitionSynthese	ing Author, Title, Di	96	ges, Etc.)		
DAN DAN DAN		2) Speaker Dependent 3) Speech Recognition 4) Programming the 1 5) Sensory Voice Activ	/Speaker Indepen   Circuit Publicati   IM2007 Publication	dent-Public on 199	cation 1997					
DAN DAN DAN DAN		6) Sensory Voice Actively Wall Street Journa 8) North County Time 9) San Francisco Chro 10)San Diego Publicati	es, VOS Systems, I pnicle. VOS System	ne. Publici ns. Inc. Pu	cc. VOS Systems, Sense Inc., 3/10/1998 atlon, 4/4/1998, Switch blication, 5/12/1998 aVolce, 8/03/1998.	es that are activat	ed by voice.			
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DAN		- 11) Poway News Chie - 12) Lamp Commande - 13) 1998 publication:	ftain, VOS Systems	dnc., 8/20/1998)	NOPATE						
BAS	<u> </u>		vitch, The Transpon wht.Switch.advertise	ger,.3/1998 VOS Syst ement <i>19</i> 99 <i>2</i>	Sems, Inc. auvertise	25411A   [	YROF N	JENTION	),		
	16) INTELAVoice Dimmer Switch advertisement 1992 ? NO MOTH WITHIN YR OF INVENTION  17) Quartet Technology, Inc., Voice Activated Environmental Control Units bulletin NO DATE  18) Quartet Technology, Inc., Voice Activated Environmental Control Units, series 5.6 & 6 NO DATE  19) Quartet Technology, Inc., Voice Activated Environmental Control Units, series 7 & 7M NO DATE  20) PerformaHome advertisement										
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	Т	_ 21) Improvements in C	onnected Didit Rec	OTHER DOCUMENTS (Including ognition Using Linear Discriming Discri	ant Analysis &	Mixture Dens	ities.		
CARO DAD		22) SmartSwitch VOS 23) Sensory RSC 164, 24) Voice Signal Tech.	Systems Press Rele Union Electric Cor , VolceDimmer adv	Philips GmbH Research Labora ase, Sunnyvale, CA., 10/15/1997 p., Taiwan, Autodialer, Las Veg ertisemen 2/976	· :				
DAN DAN DAN DAN	3	26) Sensory, Inc., Voic 27) Noise Estimation T	e Direct, Interactive Sechniques For Rob Madeling in the SP	dule advertisement () () () 6 e Speech, Speaker-Dependent Sp ust Speech Recognition, H.G. H ICOS System, Hermann Ney an ognition Environmental Control	peech Recogniti irsch, C. Ehrlic d Andras Noll, l Unit, Middlese	on Solution © her 1995 1994 x News, 6/9/19	.१९७ 88 article		
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DAN		I Ilanaan C. Ammali		for Recognition of Lombard an		rted Speech,	1993	
PAN		31) Simplicity Series 5, 32) Sensory, Interactiv Sensory Circuits, Inc.,	Quartet Tech. Ow e Speech (TM) Ove RSC-164 Developn	ners' Manual 1990 cm ( erview 1997 nent Kit Manual (	995!			
1,000	<del></del>	- (33) Sensory Circuits, I	nc., Development K	it Manual No Dave				
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DAN DAN DAN			Bernard Designs of ub., Vol. 40, No. 2, New Products artic tisement, Volce Sig	& Beech As , Cache Me de, 4/1996, gnal Techn	isoc. article by Timoth mory/Speech Recognit p. 50 ologies, Inc. 12/01/96 P	y O. Bakke, Pop ion, 1/19/1995, p	INTER DETERMINE OF	f 12/1990, p	. 112
2047 2047 2047 2047	S	42) Computerworld, Ir 43) Enabling Design, C 44) MASS and Dragon 45) Imagesco.com, Spe 46) Wall Street Journa	)ffice Design, 4/195   Dictate article by  aker Dependent/St	97 article b James Hui peaker Indo	y Alvin Rosenbaum iter, Phoenix Dev. Gro ependent speech recogn	up -HTINews a nition publicatio	rticle, 6/1997 n 1997		
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